

FEB 24 2004

**OFFICIAL****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application Serial No. .... 10/053,201  
Filing Date ..... January 15, 2002  
Inventor ..... Harry Rosenberg et al  
Assignee ..... Honeywell International Inc.  
Group Art Unit ..... 2818  
Examiner ..... P. Dang  
Attorney Docket No. .... 34593-CON1  
Title: Tantalum Sputtering Target and Method of Manufacture

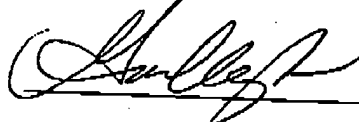
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Alexandria, VA 22313-1450

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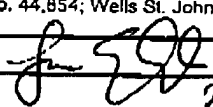
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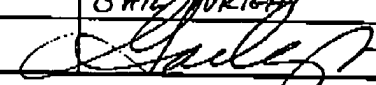
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PTO/SB/21 (02-04)  
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/053,201
	Filing Date	January 15, 2002
	First Named Inventor	Harry Rosenberg
	Art Unit	2818
	Examiner Name	P. Dang
Total Number of Pages in This Submission	Attorney Docket Number	34593-CON1

ENCLOSURES (Check all that apply)		
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Remarks  Customer No. 021567 The Commissioner is hereby authorized to charge any additional fees required under 37 C.F.R. Section 1.16 and Section 1.17 and credit any overpayments to account no. 23-0925.		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	James E. Lake Reg. No. 44,854; Wells St. John P.S.	
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Customer No. .... 021567  
Title: Tantalum Sputtering Target and Method of Manufacture

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 C.F.R. §§ 1.56, 1.97 AND 1.98**

In compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, your attention is directed to the United States patents and other references listed on the attached Form PTO-1449. No admission is made regarding whether all the submitted references are prior art.


This Supplemental Information Disclosure Statement is being filed after the filing of a Request for Continued Examination (RCE) Application and before receipt of the first Office Action. Therefore, no fee is believed to be required. However, in the event that a fee is required for filing this Supplemental Information Disclosure Statement, please charge the fee specified under 37 C.F.R. §1.17(p) to Deposit Account No. 23-0925. Please credit Deposit Account No. 23-0925 with any overpayment of the above fee.

Citation of these references is respectfully requested.

Respectfully submitted,

Dated: 24 Feb 2004

By:

  
James E. Lake  
Reg. No. 44,854

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. 34593-CON1		SERIAL NO. 10/035,201	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)					APPLICANT Harry Rosenberg et al			
					FILING DATE January 15, 2002		GROUP 2818	
U.S. PATENT DOCUMENTS								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	2,950,185	09/1960	Hallier et al				
	AB	5,635,146	06/1997	Singh et al				
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AJ	EP 0902102	03/1999	EPO				
	AK							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)								
		AL	Clark et al, "Influence of Initial Ingot Breakdown on the Microstructural and Textural Development of High Purity Tantalum", Metallurgical transactions, vol. 22A, pp. 2959-2868, December 1991.					
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